



# भारत का राजपत्र

## The Gazette of India

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No. 19]

NEW DELHI, SATURDAY, MAY 9, 1970 (VAISAKHA 19, 1892)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके  
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

### भाग III—खण्ड 2

### PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

#### THE PATENT OFFICE

#### Patents and Designs

Calcutta, the 9th May 1970

#### Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

18th April 1970

- 126251. H. L. Celly. Heating element for elec. geysers.
- 126252. Maschinenfabrik Augsburg-Nürnberg Aktiengesellschaft. A cylinder head for direct-injection compression ignition engines.
- 126253. Mitsui Toatsu Chemicals, Incorporated. Improvements in or relating to dyestuffs.
- 126254. F. Hoffmann-La Roche & Co., Aktiengesellschaft. Polycyclic compounds.
- 126255. J. P. Palkhiwala. Differential mechanism.
- 126256. J. P. Palkhiwala. Variable speed drive mechanism.
- 126257. Compagnie Pechiney. Process for the supply of alumina to igneous electrolysis tanks serving for the preparation of aluminium and installation which utilises this process.
- 126258. Swift & Company. Improved process for producing flavoured protein foods and the product thereof.
- 126259. Thermal Syndicate Limited. Improved panels. (24th April 1969).
- 126260. Joseph Lucas (Industries) Limited. Engine starting systems. (12th May 1969).

20th April 1970

- 126261. Aktiebolaget Kabi. Pharmacodynamically active amides and pharmaceutical preparations containing the same.

- 126262. Sybron Corporation. Intrinsically safe system including electrical barrier.
- 126263. Colgate-Palmolive Company. Sialogogue.
- 126264. Solvay Et Cie. Method and apparatus for the instantaneous measurement of electric currents.
- 126265. Norprint Limited. Improvements in or relating to label dispensing devices. (23rd April 1969).
- 126266. Pirelli General Cable Works Limited. Improvements in or relating to electric cable joint casings. (25th April 1969).
- 126267. Societe Pour La Recherche Et Le Development Technologique S. A. Production of a continuous molded plastic strip.
- 126268. Gould Inc. Lead-Lithium alloy plate plates.
- 126269. Gould Inc. Tin-lithium-lead alloy.
- 126270. Gould Inc. Cadmium-antimony-lead alloy.
- 126271. Siemens Aktiengesellschaft. A circuit arrangement for pulsing the control current of a hall generator.
- 126272. Siemens Aktiengesellschaft. Improvements in or relating to magnetic rail-mounted detector devices.
- 126273. Ciba Limited. Process for the manufacture of high-polymer transparent pigments.
- 126274. National Distillers and Chemical Corporation. Process for the hydrogenation of naphthalene and naphthalene. [Divisional date 6th August 1968].
- 126275. A. A. Khan. A typefont and typebody and keyboard of typewriting machine in Bengali script.
- 126276. K. K. Chakko. A telephone lock.
- 126277. Mrs. Khunmi Shaam. Ready-to-wear-lungi.

21st April 1970.

- 126278. Minni Trading Corporation. Improvements in or relating to safety cap-decanter.

126279. Arun Bose. Improvements in or relating to self-locking stay-cum-latch mechanisms for windows doors or the like. [Addition to No. 117248].
126280. M. S. Kambo. Portable folding case for hand sewing machine.
126281. Westinghouse Electric Corporation. High flow porous reverse osmosis membranes containing lipids.
126282. Danfoss A/S. Step switch.
126283. Danfoss A/S. Electric switch with a snap-action system.
126284. Danfoss A/S. Snap-action switch.
126285. Danfoss A/S. Electric reversing switch.
126286. Magyar Tudományos Akademia. Process for the preparation of glucofuranosides.
126287. Janssen Pharmaceutica N. V. Benzimidazole carbamates.
126288. Gebruder Ahle. A frustoconical spring.
126289. Gould Inc. Immobilized electrolytes for secondary cells.
126290. Gould Inc. Additives for dry charged batteries.
126291. Firth Cleveland Fastenings Limited. Method and apparatus for the manufacture of male screw-threaded fasteners. [Divisional date 16th October 1968].
126292. Firth Cleveland Fastenings Limited. Method and apparatus for the manufacture of female screw-threaded fasteners. [Divisional date 16th October 1968].
126293. Stamicarbon N. V. The preparation of mono-(2-cyanoethyl)-acetanimines and of 5-oxocapronitrile.
126294. Bau-und Forschungs-gesellschaft Thermoform A. G. Improvements in or relating to a method and an apparatus for producing wood wool.
126295. Joseph Lucas (Industries) Limited. Contact breaker assemblies. (12th June 1969).
126296. Ciba Limited. 4-carboxy-1, 2-benzothiazine-1, 1-dioxides, process for their manufacture and compositions containing same.
126297. International Standard Electric Corporation. An equal gain diversity receiving system with squelch.
126298. Calmic Engineering Company Limited. Method for granulating solids or for coating solid particles and apparatus therefor. [Addition to No. 116961]. [Divisional date 26th July 1968].
126299. Standard Telephones and Cables Limited. Cables.
126300. N. V. Philips Gloeilampenfabrieken. Method of manufacturing a permanent magnet.  
22nd April 1970
126301. E. I. du Pont de Nemours and Company. Stabilized solutions of N-Halo compound.
126302. Gosudarstvenny Nauchno-Issledovatel'skiy I Proektny Institut Neftyanogo Mashinostroeniya. Air-Cooled heat exchanger.
126303. Vickers-Zimmer Aktiengesellschaft Planung Und Bau Von Industrieanlagen. A screw conveyor.
126304. Ciba Limited. Use of a mixture as a rice herbicide.
126305. Ciba Limited. New Azo pigments and process for their manufacture.
126306. Ciba Limited. Preparations based on highly porous synthetic resins of the polysulphide, sulphoxide and sulphone type, as well as their use and process for their manufacture.
126307. F. Hoffmann-La Roche & Co., Aktiengesellschaft. Process for the manufacture of phenazine derivatives.
126308. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the manufacture of carbon tetrachloride from tarry substances.
126309. Boehringer Mannheim GMBH. Hydrazino-pyrimidines. (23rd February 1970).
126310. Badische Anilin- & Soda-Fabrik Aktiengesellschaft. Herbicide.
126311. Badische Anilin- & Soda-Fabrik Aktiengesellschaft. Herbicide.
126312. Sandoz Ltd. Improvements in or relating to organic compounds. (24th April 1969).
126313. Union Corporation Limited. Improvements in or relating to settling apparatus such as for slimes, slurries, sludges and the like. [Addition to No. 99569].
126314. Ireco Chemicals. British slurry compositions containing calcium nitrate and method of preparation.
126315. Ascu Hickson Ltd. Improvements in or relating to the process of converting arsenic trioxide into arsenic pentoxide.
126316. Borg-Warner Corporation. Multiple path drive torque transmitting mechanism.
126317. Tea Research Association. Extraction of tea fluff. (30th April 1969).
126318. Imperial Metal Industries (Kynoch) Limited. Improvements in or relating to electrodes. (1st May 1969).
126319. Uss Engineers and Consultants, Inc. Mechanism for connecting a receiving vessel with a bottom-pour vessel.
126320. Imperial Chemical Industries Limited. Manufacture of bipyridyls (9th May 1969). [Addition to No. 120356].
126321. Standard Oil Company. Catalyst comprising ultra-stable aluminosilicates and hydrocarbon-conversion processes employing same. [Addition to No. 114071].
126322. Farbenfabriken Bayer Aktiengesellschaft. Fungicidal and herbicidal agents.
126323. Ahmedabad Textile Industry's Research Association. A method of producing yarns.  
23rd April 1970
126324. Toshiba Anand Lamps Limited. Ceramic coated colour lamps.
126325. N. M. Shah. A pilferproof obturator.
126326. Hindustan Lever Limited. Food composition.
126327. Dr. M. S. R. Hattiangadi. Improvements in or relating to electrolytic apparatus for heating liquids.
126328. Petrocarbon Developments Limited. Improvements in or relating to solvent transference of a solute. (23rd April 1969).
126329. Imperial Chemical Industries Limited. Veterinary method. (13th May 1969).
126330. Imperial Chemical Industries Limited. Manufacture of pyridine and 3-methylpyridine. (14th May 1969).
126331. Realisations Techniques Industrielles. Process for treating waste waters.
126332. Farbenfabriken Bayer Aktiengesellschaft. Fungicidal and herbicidal agents.
126333. Societe Des Accumulateurs Fixes Et De Traction. Improved electrolyte for dry batteries and dry cell batteries using such electrolyte.
126334. Sandoz Ltd. Improvements in or relating to organic compounds (24th April 1969).
126335. Sandoz Ltd. Improvements in or relating to organic compounds. (25th April 1969).
126336. Standard Car Truck Company. Center plate extension pad for railroad car trucks.

126337. Femipari Kutato Intezet. Method for the automatic determination of the concentration of the main components ( $\text{NaOH}$ ,  $\text{Na}_2\text{CO}_3$  and  $\text{Al}_2\text{O}_3$  in the aluminate liquours of alumina plants.
126338. Sandoz Ltd. Metalliferous disazo dyes, their production and use.  
24th April 1970
126339. S. M. Raut. Folding mosquito net stand.
126340. Z. A. Mohamedi. Improvement in or relating to a clip used in office files for holding loose papers.
126341. Celfil Company Establishment. Method of and device for making filtering material for tobacco products.
126342. Joseph Lucas (Industries) Limited. Full wave rectifier assemblies. (9th June 1969).
126343. Farbenfabriken Bayer Aktiengesellschaft. Trithiol-phosphoric acid esters.
126344. Colgate-Palmolive Company. Flavor composition.
126345. Imperial Chemical Industries Limited. Smoking mixture. (1st May 1969).
126346. Joseph Lucas (Industries) Limited. Electromagnetic horns. (11th June 1969).
126347. Rotary Hoes Limited. Keyed Joint. (15th May 1969).
126348. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Cardenolide-3-[2', 3'-dideoxyglycosides] and process for their preparation.
126349. Cabot Corporation. Improvements in the process for after-treating carbon black (26th June 1969).
126350. Camphor & Allied Products Limited. Process for the manufacture of terpene phenol resins.
126351. Siemens Aktiengesellschaft. Improvements in or relating to contact spring assemblies. (6th March 1970).
126352. Zoecon Corporation. Insect control.
126353. Leningradsky Metallichesky Zavod Imeni XXII Siezda Kps. Profile flat tooth milling cutter.

## APPLICATIONS ACCEPTED

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patent's office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

116732. Barber-Greene Company. Apparatus for compacting paving material. Accepted on 10th April 1970.

*Comprising a supporting frame, means to connect it to the paving machine, a compacting plate assembly under the frame, vibrators on the plate assembly, driving means for the vibrators and means for connecting the frame and the plate assembly in floating relation.*

116774. E. L. Sumner. A joint for connecting two axially disposed unit rods. Accepted on 14th April 1970.

*Comprising at least one head and one stem on one end of one of the rods and adjacent said one end, a key-way, consisting of at least two recesses on one end of the other of the rods.*

116825. A. Szegvari. Attritor agitator and process of grinding and dispersing solids contained in a liquid by the same. (17th July 1967). Accepted on 17th April 1970.

*Comprising agitating members arranged along and projecting outwardly from a shaft and comprising baffle members for baffling flow, of the liquid material along and immediately around the shaft.*

116854. Plasters Limited. Building structures. Accepted on 18th April 1970.

*Wherein the panels are made of synthetic plastics material and have inwardly projecting connecting parts adjacent their side edges where they are engaged and held by the ties.*

116876. Ciba Limited. Phosphorus-containing reaction products, processes for their production and flame proofing composition containing the same. Accepted on 20th April 1970.

*The reaction product obtained by reacting 3-(dimethyl phosphono) propionanide with glyoxal is reacted with formaldehyde or a compound liberating formaldehyde.*

116886. (Mrs.) Beryl Alice Enid DePenning. Double-row spherical roller bearing and the retainer therefor. Accepted on 20th April 1970.

*The flank profile of the stabilizing ring is convex and is shaped so that the tangent against this profile at point on the centre of convexity is inclined at an angle which is smaller than the angle made by the axis of rotation of the spherical roller with the main axis of the bearing.*

116893. A. C. Patel. Improved slotted steel planks. Accepted on 22nd April 1970.

*Comprising a U-shaped channel section having on each of its flanges a line of slots and on its web more than one line of units of slots extending transversely of the webs between the flanges, each said unit of slots in one line being separated from the unit of slots of adjacent line by a line of transversely extending spaced embossed projections.*

116909. Verson Allsteel Press Company. Hydraulic tie rod nut. Accepted on 22nd April 1970.

*The hydraulic tie rod nut is provided for tensioning the tie rods of a power press, it having a pair of axially relatively movable members with one member only engageable with the frame of the press and the other threaded on the tie rod.*

117081. J. P. Palkhiwala. Motion changing device. Accepted on 20th April 1970.

*Comprising a driving shaft, first and second cup shaped gear wheel having external and internal teeth and a third gear wheel.*

117142. Pullman Incorporated. Vessel for fluid catalytic reactions. Accepted on 20th April 1970.

*Comprising an outer shell containing an elongated reaction zone including longitudinally disposed catalyst beds, the reaction zone spaced from the shell to form a passageway and the entrance areas being disposed parallel to the longitudinal axis of the reaction zone and the outer shell.*

117169. The Bendix Corporation. Electrical apparatus for measuring the mass of a liquid in a tank. Accepted on 18th April 1970.

*Includes means for exciting metallic cavity with electromagnetic energy at a swept frequency, and means for detecting and counting the number of resonant modes in said cavity in said swept frequency.*

117219. Superior Continental Corporation. Electronic distribution system. Accepted on 18th April 1970.

- Comprising a central office terminal, a two conductor transmission line, a plurality of carrier channel units a carrier transmitter section, and a plurality of line tap units.*
117424. Farbenfabriken Bayer Aktiengesellschaft. Process for the production of N-substituted 5-amino-1, 3, 4-thiadiazoles and herbicidal compositions containing the same. Accepted on 24th April 1970.
- Process for the production of N-substituted 5-amino-1, 3, 4-thiadiazole in which a 5-amino-1, 3, 4-thiadiazole is reacted with an (a) isocyanate or (b) appropriate acid chloride or (c) with an acid anhydride.*
117543. Whessoe Limited. Improvements relating to the production of ammonia. (15th February 1968). Accepted on 20th April 1970.
- By the catalytic conversion of a synthesis gas consisting essentially of a mixture of nitrogen and hydrogen, produced by reforming and/or partial oxidation of a hydrocarbon or hydrocarbons.*
117726. Chisso Corporation. Block copolymer and method for producing same. Accepted on 24th April 1970.
- Comprises polymerising form the first segment either propylene or propylene and ethylene in inert organic solvent and with  $TiCl_4$ ,  $1/3 AlCl_3$ , and diethyl aluminium chloride as catalyst at 0-5% ethylene concentration and continuing the polymerization to form second segment with added ethylene.*
117784. V. D. Gaur. A tubeless composite wheel. Accepted on 18th April 1970.
- Comprising wheel plate rim, braces core of fibrous material, alternate layers of rubber ply and canvas ply.*
117796. N. V. Philips Gloeilampenfabrieken. Yarn speed measurement on the basis of yarn noise. Accepted on 23rd March 1970.
- Comprising a pick up, yarn, net work, yarn noise signal, yarn speed reference speed.*
117965. S. S. Pandya. A bullock drawn plough. Accepted on 7th April 1970.
- Plough bottom has at least two surfaces at two different levels, two plates respectively connected to the two surfaces, and means for varying the depth of cut by the plough by moving the plates towards and away from each other.*
117966. S. S. Pandya. Bullock drawn fertilizer applicator. Accepted on 7th April 1970.
- Comprising a frame, a tine, and a fertilizer applying device comprising a container, a hopper, a metering ring, a dish disc, means for rotating the disc as implement is drawn, fertilizer throwing plough a funnel, and means for raising or lowering the metering ring relative to the disc.*
117968. S. S. Pandya. A detachable beam for bullock drawn agricultural implements. Accepted on 7th April 1970.
- Comprising a beam, hitching means, clamps, plate means with plate for attachment to the implement.*
117979. Etablissements J. B. Gabriels S.P.R.L. Highly resistant metallic container for liquids and withstanding to relatively high pressures. Accepted on 8th April 1970.
- Comprises bottoms, deep peripheral moulding, adjoining portion, depth of peripheral moulding depth of edge cylindrical portion.*
118020. Vsesojuzny nauchno-issledovatel'sky institut elektrotremicheskogo oborudovaniya. Power regulator for arc furnace. Accepted on 10th April 1970.
- Comprising hydraulic mechanism hydraulic drive, rigid mechanical coupling, additional drive to move electrode.*
118035. R. K. R. Yadav. Door closure hinges. Accepted on 13th April 1970.
- Comprising an upper hinge and a lower hinge, the fixed wing of the upper hinge being slightly extended horizontally in the same plane and a sleeve is provided interlocking the rotating wing and a fixed wing and a rotating wing of the lower hinge being inter-locked providing a sleeve which is also ascetric.*
118071. Ciba Limited. New phthalocyanine dyestuffs, processes for their manufacture, and materials dyed or printed therewith. Accepted on 14th April 1970.
- Comprises condensing an acylating agent or a sulfochloride with the corresponding amines.*
118085. Automated Building Components, Inc. Apparatus for inhibiting splitting of an end portion of a wooden member. Accepted on 14th April 1970.
- Comprising an elongated wooden member, a connector plate comprising a metal plate having elongated nail-like teeth, said teeth being embedded in the end portion of the wooden member.*
118102. Itt Rayonier Incorporated. Mixture of plicatic acid and thiodipropionic acid as antioxidants for use in animal fats and vegetable oils. Accepted on 16th April 1970.
- Antioxidant for use in combination with animal fats and vegetable oils and foodstuffs, said antioxidant comprising an admixture of plicatic acid and thiodipropionic acid.*
118104. C. L. Claff. Contraceptive article. Accepted on 16th April 1970.
- Comprising a panel, three layers, of flexible material, means to cover scrotum, holding means.*
118132. Ganz-Mavag Mozdony-, Vagon- Es Gepgyar. Displacement pulsating pumps. Accepted on 16th April 1970.
- Comprising incorporation of an elastic element, displacing structure unit/s pressure chamber of the pump.*
118160. Pavlovo-Posadsky Kondensatorny Zavod. Machine for producing piles of mica capacitors. Accepted on 18th April 1970.
- Comprising foil feeding and cutting mechanism, mechanism for arranging foil leads and mica plates into piles, transfer heads with grippers, mechanisms for bending and pressing dielectric monitors, and mechanism for dipping of capacitor piles in an impregnant.*
118173. Joseph Lucas (Industries) Limited. Headlamp assemblies for road vehicles. (27th October 1967) Accepted on 18th April 1970.
- Including a rectangular lamp unit having a pair of flanges and a pair of screws engaging the flanges for angular movement thereto the screws engaging the nuts fixed to a support member.*
118175. Tecalemit (Hind) Limited. Fluid pump. (18th October 1967). Accepted on 18th April 1970.
- A housing chamber having inlet and outlet ports and containing a first piston member which includes a duct one end of which communicates with the outlet port, a differential piston member, biasing means biasing the first piston member from the outlet port a pressure volume sealed from the outlet port and communicated with the inlet port through a constricted passage.*
118180. Solar Laboratories, Inc. Method and application of orthopedic appliances with an ultraviolet curable plastic impregnated bandage. Accepted on 20th April 1970.

*Comprises enclosing a body member in a fabric impregnated with ultraviolet curable organic material and curing the said material by ultraviolet irradiation.*

118196. Combustion Engineering Inc. A portable tube bending apparatus. Accepted on 22nd April 1970.

*Mounted on a portable manipulator, and having tube bending means comprising stationary grooved quadrant die with angle indicating means and a central mounting pin on which a linkage assembly carrying bending roller and actuating means having control means, is rotatably mounted.*

118220. Hercules Incorporated. A process of reducing the viscosity of an epihalohydrin polymer. Accepted on 22nd April 1970.

*Admixing the polymer with at least one peroxide selected from benzoyl peroxide, di (aralkyl) peroxides and diperoxides at a temperature of from about 280°F to about 400°F.*

118236. Agripat S. A. Method and apparatus for stripping cyanogen chloride from a reaction medium. Accepted on 23rd April 1970.

*Comprising passing the reaction medium and gaseous chlorine in counter current flow over a packing and recovering cyanogen chloride at one end of the packing and acid reaction medium free of cyanogen chloride at the other end.*

118237. Agripat S. A. Method and apparatus for sparging chlorine into a reactor for producing cyanogen chloride. Accepted on 23rd April 1970.

*Introducing the chlorine in gaseous form by sparging it into the reaction medium.*

118261. Universal Oil Products Company. Process for preparing a catalyst composite and catalyst composites thus prepared. Accepted on 24th April 1970.

*In a process for preparing catalyst composite comprising iron group metal and group VI B metal composited with a carrier by the impregnation method, the improvement characterised by (a) treating the carrier in the first impregnation step with ammoniacal solution of iron group metal and group VI B metal (b) calcining the resulting composite and (c) treating the resulting calcined composite in the second impregnation step with ammonia cal solution of both group metals.*

118297. The Solartron Electronic Group Limited. Improvements in ramp type analogue to digital converters. (27th October 1967). Accepted on 18th April 1970.

*Comprising an integrating means, means for charging the integrating means, means for applying reference signal, means for causing clock pulses, means arranged to scale down the reference signal and detecting means.*

118320. Ingenior Gunnar Schjelderup Industriovner. Device for preheating of scrap iron. (19th March 1968). Accepted on 20th April 1970.

*Characterized in that the annular channel is arranged near the upper edge of the bucket, and positioned along the circumferences of the lid, said channel communicating with a source force gaseous cooling medium and is provided with a downwardly directed annular slot or a row of annularly arranged, downwardly directed nozzles.*

118330. Westinghouse Air Brake Company. Air dryer and purge control unit. Accepted on 21st April 1970.

*Comprising an air dryer, and a control valve device including a piston-valve member having opposing differential areas, said valve member being actuated to two different positions.*

118333. Asahi Kasei Kogyo Kabu-hiki Kaisha. Device for the guidance of filaments as spun in a funnel spinning plant. Accepted on 18th April 1970.

*Characterised by the provision of a pivotable filaments guide means provided below, each of the spinning units said means comprises a funnel head and a tail pipe rigidly connected thereto and adapted to selectedly occupy two working positions.*

118456. Dr. Beck & Co., AG. Water-soluble esterimide resins. Accepted on 23rd April 1970.

*Condensing aromatic tricarboxylic acid anhydride with a primary di-amine and di- or tri-hydric alcohol.*

118486. Siemens Aktiengesellschaft. Plug-in connector for heavy current applications. Accepted on 18th April 1970.

*Includes at least approximately U-shaped spring member and a clamping device, the bight of the spring member providing a support onto which the reaction force of the clamping device will be applied.*

118503. Pilkington Brothers Limited. Improvements in or relating to regenerative furnaces. (14th November 1967). Accepted on 18th April 1970.

*Comprising a pair of regenerator each having a chamber having a grate supporting a bed of rubble, and a rubble deflecting grating below it constituting a sieve for fire materials.*

118513. Span-Deck, Inc. Apparatus for the production of cast concrete members. Accepted on 8th April 1970.

*Comprising a manufacturing area with an elongated curing area and an elongated un-loading-over-run area on its opposite sides, a track extending the full length of the areas, an elongated casting bed movable along the track and including a form, means for moving the bed, and means in the manufacturing area for casting on the form.*

118694. Ralston Purina Company. A method of treating hull enclosed cotyledon seeds, method of preparing food products out of treated seeds and products prepared thereby. Accepted on 10th April 1970.

*Comprises heating the seeds with hot air or gases at 175—500°F for 60 minutes to 10 seconds and then treating the seeds with water and then physically removing the cotyledon to get dehulled seeds.*

118845. Imperial Chemical Industries Limited. Process for the manufacture of copper complex monoazo dyes and their use for colouring cellulose textile materials. (4th December 1967). Accepted on 20th April 1970.

*Process for the manufacture of copper complex derivatives of the monoazo compounds which comprises reacting together equimolecular proportions of a trihalogeno-1, 3, 5 triazine, a trisulphonaphthylamine and the copper complex derivative of the monoazo compound.*

118750. Siemens Aktiengesellschaft. Clamping device comprising a clamping screw and a pressure washer. Accepted on 18th April 1970.

*Includes an arched pressure washer the aperture of which has the non-screw threaded portion of the shank extending there through and the apical line of which is substantially perpendicular to the axis of the shank.*

118754. Albiswerk Zurich A.G. Improvements in or relating to electrical contact-making devices. (21st August 1968). Accepted on 18th April 1970.

*Contact head is secured to a rotatable lever arm, the contact pressure between plate and head being produced by a spring.*

118764. T. Takahashi. A systematic insecticide with a sterilising activity. Accepted on 20th April 1970.

*Containing dimethyl methylmercapto-methoxy phenyl phosphate, Metepa, and supplemental agents.*

118798. Imperial Chemical Industries Limited. A method for making a conducting article by rotationally moulding a thermoplastics composition. (4th December 1967). Accepted on 23rd April 1970.  
*Wherein the thermoplastic composition comprises a dry mixture of a powdered thermoplastic with from 0.1 to 2% by weight of a carbon black.*
118800. N. V. Philips Gloeilampenfabrieken. Thin tape or foil of an electrically insulating synthetic material such as for the manufacture of electrical wound capacitor. Accepted on 18th April 1970.  
*Contact potential difference between electrically insulating layer and the metal layer on the other side when these contact one another is equal to zero.*
118999. Standard Oil Company. Activation and reactivation of catalytic activity of solid supported metallic palladium catalysts. Accepted on 20th April 1970.  
*Comprises treating catalyst at a temperature below 540°C with chlorine or water saturated with chlorine at 25°C, removing unreacted chlorine at a temperature below 540°C and thereafter reducing the palladium chloride to metallic palladium with hydrogen at 100 to 540°C.*
119217. Commercial Solvents Corporation. Process for preparing an explosive composition and explosive composition prepared thereby. [Addition to No. 114188]. Accepted on 20th April 1970.  
*Comprises concentrating a solution of polyol and trimethylol ethane with concentrated aqueous nitric acid.*
119318. Franz Plasser Bahnbaumaschinen. Apparatus for continuous laying of railway track. Accepted on 23rd April 1970.  
*Means are provided for heating or cooling the new rails after they are welded together, said means can be altered in position for changing the temperature of the rail being laid.*
119338. Continental Oil Company. Improved continuous process of cracking hydrocarbon feedstock and a catalytic cracking unit for the same. Accepted on 20th April 1970.  
*Characterized in that the reaction severity in the reactor is controlled by a temperature sensing means connected to the upper portion of the regenerator.*
119556. Societe Chimique Des Charbonnages. A process for the production of nitrophosphate fertilisers. Accepted on 20th April 1970.  
*Comprising (1) digesting calcium phosphate with aqueous nitric acid in presence of one or more nitrogen oxides, (2) cooling the solution, (3) separating the crystallised calcium nitrate tetrahydrate, (4) processing the mother liquor, (5) thermally decomposing the separated calcium nitrate tetra-hydrate in the presence of off-gas from digestion step (1), and (6) recycling the nitrogen oxide-containing off-gas from decomposition step (5) to the digestion step (1).*
119574. Dorr-Oliver Incorporated. Improvements in rotary vacuum drum filters. Accepted on 23rd April 1970.  
*Characterised by belt centering devices engaging respective side edge portions of the filter belt, each such device comprising a pair of elongate glide shoes for engaging respective tracks of the head in sliding relationship therewith and a interconnecting structure between said shoes.*
119688. Joseph Lucas (Industries) Limited. Dynamo electric machines. (9th February 1968). Accepted on 23rd April 1970.  
*In which the rotor manufacturing step includes positioning permanent magnets between a central core and an outer pole assembly deforming on end of the magnets to fix with the core encapsulating the unit and removing portions of the assembly to separate the poles.*
119858. O. L. Siwersson and K. G. Tell. Improvements in or relating to devices for supplying materials to the entrance ends of conveyors comprising screws and conduits therefor. Accepted on 21st April 1970.  
*Characterised in that the device includes a guide surface which is formed as a helically or spirally coiled vane arranged on the outer side of the conduit.*
120047. Ciba Limited. New water-insoluble  $\text{ZnO}$  compounds and processes for their manufacture. Accepted on 18th April 1970.  
*Wherein a carboxylic acid halide is condensed with ammonia or a diazotized amine is coupled with naphthol.*
120152. Manohar Industries. Device for conveying water from a higher to a lower level. Accepted on 23rd April 1970.  
*Comprising a first vertical having an inlet duct which is at a higher level than an outlet duct of a second vertical of wall of shorter height than the first vertical wall, side or connecting walls to connect the vertical walls, two diverging wings at the outside of the first vertical wall at the duct and end walls at either side of the first vertical wall connected to the side walls.*
120268. International Business Machines Corporation. Improvements relating to coated articles and methods of depositing coatings. Accepted on 20th April 1970.  
*Applying a voltage between the target and the substrate to cause the material of the target to be sputtered on to the substrate, selecting the voltage so that the coating has desired stress and maintaining temperature of substrate below its melting point and above approx 25°C.*
120299. Minnesota Mining and Manufacturing Company. Aquatic pesticides. Accepted on 24th April 1970.  
*Characterises by containing at least one biocidal ionic toxicant substance bonded by reversible ion-exchange to the surface of a water insoluble particulate inert carrier such as hydrobiocide, verniculate and sand.*
120325. Mefina S. A. Sewing Machine. Accepted on 20th April 1970.  
*Comprising a plurality of flaps hinged for movement between a lower position in which the sewing machine can be used and an upper position in which said flaps are raised.*
120408. N. V. Philips Gloeilampenfabrieken. Method of manufacturing semiconductor compounds. Accepted on 23rd April 1970.  
*Characterised in that a comparatively small quantity of boron oxide is introduced into the reactor and is kept at the temperature of the most volatile component of the compound during the formation of the compound and the crystallisation.*
- 120409 S. P. Kanhere. Improvement in or relating to bonded wheels. Accepted on 23rd April 1970.  
*Comprising two discs made out of sheet metal which are secured with nuts and bolts or by rivets or spot welding and then skeletal wheel is placed in a suitable mould along with a ring of raw rubber and further heated so that the rubber gets cured and simultaneously bonded over the skeletal wheels.*
120460. Progil. Process for the preparation of carbon disulphide. Accepted on 24th April 1970.  
*Comprising reacting gaseous sulphur with an unsaturated aliphatic hydrocarbon in a sulphurating apparatus, the hydro-carbon being introduced at least two separate locations in said sulphurating apparatus.*

120476. North American Rockwell Corporation. Gratefall adjusting mechanism for cotton process machinery. Accepted on 18th April 1970.

*Comprises first axially extending connecting means, second axially extending connecting means, a plurality of positioning means each associated with respective axial portion of said first connecting means, actuating means interconnecting said plurality of positioning means.*

120755. Minnesota Mining and Manufacturing Company. Compounds useful for the control of fungi and method therefor. Accepted on 17th April 1970.

*Reacting a compound Ar-alk-A with a compound B-CH<sub>2</sub> (CF<sub>3</sub>)<sub>m</sub>.*

120820. American Flange & Manufacturing Co., Inc. A container closure construction. Accepted on 18th April 1970.

*Comprises a metal container wall, a closure receiving opening in said wall, a synthetic plastic linear member disposed against the interior surface of said container wall said linear member having a closure receiving opening coaxial with said wall opening a grommet comprising a cylindrical body portion disposed within and coaxial with said wall opening.*

120880. K. K. Xavier. An improved cover arrangement for the digester in a pulp mill. Accepted on 22nd April 1970.

*Comprising a hydraulically operated steam valve with minimum required bore installed at the mouth of each digester, each valve being connected to a common system of hydraulic and return pipes, the hydraulic system being worked by means of a hydraulic pump and hydraulic accumulator arrangement.*

120957. The Dunlop Company Limited. Adhesives suitable for bonding textile materials to rubber compositions. (24th April 1968). Accepted on 18th April 1970.

*Comprises a latex of a polycarboxylated styrene butadiene copolymer and the compounds necessary to form a phenol-formaldehyde resin.*

120990. Meffna S. A. Sewing machine. [Addition to No. 120325]. Accepted on 20th April 1970.

*Comprising individual means for hinging each flap each said hinge means being connected to a respective member edge and incorporating means for providing a sliding articulation to the corresponding flap.*

121019. Farbenfabriken Bayer Aktiengesellschaft. 1, 3, 4-thiadiazolyl ureas. Accepted on 22nd April 1970.

*Comprises reacting a 2-amino 1, 3, 4-thiadiazole with an acid chloride or an isocyanate.*

121047. Meffna S. A. Sewing machine. Accepted on 16th April 1970.

*The base comprises an individual longitudinal support on either side of the lower arm and connected to the pedestal.*

121082. N. V. Maatschappij Voor Industriële Research En Ontwikkeling. A device for cutting laminated material. Accepted on 22nd April 1970.

*Characterised in that the supporting elements consist of oblong plates whose ends bear on supporting members provided on two longitudinal edges of the frame and movable into and out of the plane of the articulated supporting table.*

121130. N. V. Philips' Gloeilampenfabrieken. Composite semiconductor device. Accepted on 20th April 1970.

*Comprising two semiconductor bodies or two groups each having one surface covered by insulation layer on which conductive tracks are provided which contact circuit elements of a group through apertures in insulating layer, semiconduc-*

*tor bodies being one on top of the other and the patterns being connected together.*

121206. Intermountain Research and Engineering Co., Inc. Apparatus and method for forming and delivering explosive slurry blasting composition. Accepted on 20th April 1970.

*Comprises in combination a mixing zone, means for holding a supply of particles, metering means for delivering particles to the zone from the supply at a controlled rate, tank for liquid means for delivering liquid from the tank to the zone, at a controlled rate and mixing means in the zone to from the particles into a pumpable slurry.*

121238. The Dunlop Company Limited. Polymer blends and method for their production. (18th May 1968). Accepted on 21st April 1970.

*Comprising mixing a latex containing at least one elastomer to be blended with a solution in an organic solvent of at least one elastomer to be blended to form an emulsion.*

121250. Orissa Industries Limited. Refractory bricks and process for the manufacture thereof. Accepted on 20th April 1970.

*Refractory brick comprising 70—90% kyanite or sillimanite, 15—20% fused alumina, 2—15% plastic clay and 1 to 2 parts of chemical bond.*

121290. P. C. Vadrot. Production of aromatic substances from animal and vegetable tissues. Accepted on 23rd April 1970.

*Soaking animal or vegetable tissues in aqueous bath containing in case of animal tissues, sugar, vitamin and calcium phosphate and in case of vegetable tissues, calcium nitrate, potassium phosphate and magnesium sulphate for 12 hours to 4 days at 4—40°C.*

121639. Graf & Cie. A. G. Improvements in or relating to card clothing. Accepted on 23rd April 1970.

*Having substantially unidirectional teeth wherein notches located between successive teeth extend to different depths into the clothing.*

122129. The Power-Gas Corporation Limited. Improvements in the manufacture of phosphonitrogenous fertilisers. (12th July 1968). Accepted on 24th April 1970.

*Comprising acidulating phosphate rock with nitric acid adding ammonium sulphate removing the calcium sulphate and neutralising remaining reaction product with ammonia washing the removed calcium sulphate with ammonium sulphate solution and recycling the ammonium sulphate solution.*

122223. S. T. D. Services Limited. Deep drawing hydraulic press. Accepted on 16th April 1970.

*Having substantially indirectional teeth wherein inner punch and at least one tubular punch concentrically surrounding the inner punch and in which press between the hydraulic driving mechanism and the tubular punches, flexible intermediate members standing under an initial tension and a force transmitting element are arranged.*

122365. Vsesojuzny nauchno-issledovatel'skiy institut Sinteti cheskogo volokna. Apparatus for carrying out continuous physical and chemical processes. Accepted on 22nd April 1970.

*Comprising a casing having an inlet, outlet, coaxial cylinders affixed to in bottom of the casing, and partitions disposed in-between the cylinders characterized in that the space between the cylinders and partitions are mounted coil-shaped packing elements.*

122730. Jervis B. Webb Company. Sonic control for self-guided vehicles. Accepted on 18th April 1970.

*Comprising sound transmitting echo receiving alarm and vehicle speed reducing means and a driving motor control.*

122759. Knorr-Bremse GMBH. Double brake cylinder especially for brake devices of rail vehicles. Accepted on 18th April 1970.

*Comprises a first part adapted to be mounted in as a double valve the second valve part regulating the pressure flow of compressed medium at atmospheric pressure into the fixed braking piston.*

122816. Atlas Copco Aktiebolag. Improvements in a power operated drilling unit. Accepted on 23rd April 1970.

*Comprises a first part adapted to be mounted in a frame or the like, a second part movably carried by the first part and rotatably carrying a drill, and means for feeding and retracting the second part.*

122912. Henry Wiggin & Company Limited. Production of tubular products from metallic powders. Accepted on 21st April 1970.

*Comprising filling a tubular space in a mould with a mass of the powder and radially compressing the resultant tubular mass within the mould by relative movement between the mould and a tapered mandrel introduced into the hollow core of the mass.*

123037. Inventa A. G. Method of anionic polymerisation of lactams. Accepted on 20th April 1970.

*Polymerizing lactams with more than six ring members at 130—180° in the presence of alkaline polymerization catalyst and a mixture of cocatalysts in which a cocatalyst comprising mixture containing of 30—70 mol % of a cocatalyst of high activity and 70—30 mol % of a polycarbo-diamide is used.*

123169. Canadian Industries Limited. Explosive compositions. (7th October 1968). Accepted on 24th April 1970.

*Composition includes a thickener comprising the combination of cross-linked galactomannan with psyllium flour, the ratio of galactomannan to psyllium flour being from about 1:20 to about 5:1 by weight.*

123171. H Holloway. Dispensing pump. Accepted on 18th April 1970.

*A hollow piston rod to which is connected the pump piston is projecting through the upper end of the cylinder and forming a discharge stem, an actuating button incorporating a discharge nozzle being mounted on the stem.*

123251. Farbenfabriken Bayer Aktiengesellschaft. Process for the dyeing and printing of textile materials and an auxiliary mixture for the dyeing and printing of textile materials therewith. Accepted on 20th April 1970.

*Characterised in that N-substituted phthalimides are added as auxiliaries.*

123676. Unilever Limited. Process for manufacturing hollow objects from laminated material. Accepted on 23rd April 1970.

*Wherein a first film heated to its softening temperature is brought into face-to-face contact with an unheated pre-printed second film having a thickness of at most 250 microns.*

124178. Rhone-Poulenc S. A. Improvements in multi-stage reactors. Accepted on 18th April 1970

*Reactor for continuously carrying out reactions between liquids and gases or vapours, comprises a vertical column divided into stages by horizontal separation plates each such stage including a bundle of tubes for ascent and descent of liquids and through-pipes for passage of gas or vapours from lower stage to the upper stage upper and lower substantially horizontal support plates for each such bundle, down tube for passage of liquid*

*from upper to lower stage, a portion of each ascent tube of at least one of said bundles extending above the upper support plate of said bundle by a height of between 0.5 and 10 times its internal diameter.*

### Opposition Proceedings

The opposition entered by Wanson (India) Pvt. Ltd. to the grant of a patent to Combustion Engineering, Inc., U.S.A., on the latter's application for patent No. 117792 has been dismissed.

### Patents Sealed

103579, 113527, 113636, 113637, 113641, 113806, 113830, 113883, 113919, 114095, 114281, 114306, 114475, 114702, 114731, 114835, 114837, 114855, 114873, 114920, 114924, 114942, 114944, 114947, 115008, 115041, 115064, 115162, 115200, 115227, 115278, 115319, 115345, 115388, 115434, 115459, 115492, 115505, 115654, 115727, 115845, 116043, 116071, 116328, 116349, 116364, 116445, 116515, 116516, 116582, 116636, 116638, 116660, 116701, 116714, 116722, 116744, 116785, 116992, 117117, 117195, 117351, 117356, 117518, 117526, 117871, 117872, 117877, 117955, 118275, 118290, 118318, 118411, 118431, 118483, 118746, 118819, 118848, 118869, 118996, 119013, 119153, 119209, 119489, 119578, 119981, 120171, 120502, 120749, 120803, 121006, 121086, 121128, 121166, 121595, 121692.

### Amendment Proceedings

#### (1)

The amendments proposed by The B. F. Goodrich Company, in respect of patent application No. 103638 as advertised in Part III, Section 2 of the Gazette of India, dated the 4th October 1969 have been allowed.

#### (2)

The amendments proposed by Farbenfabriken Bayer Aktiengesellschaft in respect of patent application No. 109909 as advertised in the Gazette of India Part III, Section 2 dated the 3rd January 1970 have been allowed.

#### (3)

The amendment proposed by Halcon International Inc., in respect of patent application No. 112446 as advertised in the Gazette of India, Part III, Section 2, dated the 27th December 1969 has been allowed.

#### (4)

The amendments proposed by Gosudarstvenny Vsesojuzny institut po proektirovaniyu predpriyat koksokhimicheskoi promyshlennosti, in respect of patent application No. 113524 as advertised in the Gazette of India, Part III, Section 2 dated the 10th January 1970 have been allowed.

#### (5)

The amendments proposed by The B. F. Goodrich Company in respect of patent application No. 113639 as advertised in the Gazette of India, Part III, Section 2 dated the 18th October 1969 have been allowed.

#### (6)

The amendment proposed by Veeder Industries Inc., in respect of patent application No. 116199 as advertised in the Gazette of India, Part III, Section 2 dated the 3rd January 1970 have been allowed.

### Renewal Fees Paid

54152, 54388, 54407, 54550, 56159, 56842, 57097, 57159, 57168, 57190, 57222, 57266, 57273, 57342, 57353, 57430, 57443, 57444, 57584, 57609, 57852, 57861, 58381, 58716, 60315, 60390, 60393, 60402, 60410, 60492, 60525, 60568, 60582, 60596, 60632, 60679, 60731, 60824, 63785, 63798, 63805, 63823, 63834, 63863, 63870, 63906, 63913, 63937, 63974, 63979, 63986, 64011, 64029, 64041, 64055, 64056, 64088, 64185, 64233, 64480, 64815, 64963, 67390, 67429, 67430, 67474, 67484, 67520, 67558, 67559, 67560, 67599, 67603, 67628, 67646, 67685, 67693, 67707, 67750, 67758.



67778. 67815. 67876. 67940. 68197. 70410. 71418. 71627.  
 71647. 71654. 71720. 71774. 71805. 71814. 77810. 71825.  
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 100105. 100127. 100264. 100265. 100266. 100293. 100516.  
 100590. 100760. 103722. 104279. 104702. 104790. 104919.  
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 105021. 105022. 105092. 105095. 105096. 105097. 105111.  
 105133. 105135. 105136. 105142. 105191. 105221. 105230.  
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 105707. 105741. 105754. 106090. 106274. 106506. 106693.  
 106781. 106797. 106971. 107195. 107329. 108005. 108995.  
 109632. 110248. 110321. 110415. 110520. 113716.

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 136583. Mrs. Lata Ashok Shah, Indian C/o Damodardas Chunilal Mehta Esquire, 1st Floor, Modys Chawl, Opp. :—Podar High School, Station Road, Santacruz—West, Bombay-54 (AS), (Maharashtra State), "Gem's Clips", September 18, 1969.

Class 1. Nos. 136632 to 136634. Rustam Chand Oberoi, trading as Gulzari Lal & Brothers, 33, Khurshid Market, Sadar Bazar, Delhi-6, Indian National, "Knife", October 28, 1969.

Class 1. No. 136865. Jg. Glass Industries Private Limited, Pimpri, Poona-18, State of Maharashtra, India, an Indian Company, "Cup-cum-cep for vacuum flask", December 17, 1969.

Class 1 No. 136932. Evershine Manufacturing Co., (Regd. Partnership firm), B-31 D. S. Motia Khan, New Delhi, (India), "Gear-Grip for Scooters", December 24, 1969.

Class 1 No. 136933. Evershine Manufacturing Co., (Regd. Partnership firm), B. 31 D. S. Motia Khan, New Delhi, (India), "Accelerator grip for scooters", December 24, 1969.

Class 1. No. 137049. F. Racek & Co., (Private) Ltd., 57 Radha Bazar Street, Calcutta-1, State of West Bengal, India, a Company incorporated in India, "Stove", January 19, 1970.

Class 1. No. 137057. Kumar Saimic Company (an Indian Partnership firm), A-28 Navyug Nivas, 167, Lamington Road, Bombay-7, (Maharashtra), "Automobile signal flasher", January 24, 1970.

Class 1. No. 137061. Security Equipment Manufacturers, Indian Partnership firm, 410, Naroda Railway Crossing, Naroda, Ahmedabad, Gujarat, "Lock", January 24, 1970.

Class 1. No. 137064. Rajen Industrial Corporation, 95/205, Dadasaheb Phalke Road, Dadar, Bombay-14, Maharashtra State, (A registered Indian Partnership concern), "Chopper", January 27, 1970.

Class 3. No. 136545. Spec Products, a registered Indian Partnership firm, carrying on business at 33, Nandavan, Ansari Road, Vile Parle, Bombay-56, Maharashtra (India), "Containers", September 27, 1969.

Class 3. No. 136862. Geep Flashlight Industries Limited, 28, South Road, Allahabad-1, U.P., India, an Indian Company, "A torch", December 16, 1969.

Class 3. Nos. 136959 and 136960. Menley & James Laboratories Ltd., 1500 Spring Garden Street, Philadelphia, Pennsylvania 19101. United States of America, a corporation organized under the laws of the State of Delaware, United States of America, "Container", July 5, 1969. (U.K.).

Class 3. No. 137033. Vishwanath Sawalka, 90 Mukhtaram Bapu Street, Calcutta-7 West Bengal, India, Indian Nationality, "A toy", January 17, 1970.

Class 4. No. 136956. Cyanamid India Limited a Company incorporated India and having its registered office at Nylee House, 254-D2, Dr. Ambe Besant Road, Bombay-25, (Maharashtra), "Bottles" December 29, 1969.

Class 9. No. 137102. Sovrin Knit Works, Fatehgarh Road, Amritsar (Punjab) a registered firm of Indian Nationality, "Textile goods", February 7, 1970.

Class 9. No. 137156. Orkay Knitting Industries Private Limited, Indian Company, Kurla Andheri Road, Saki Naka, Bombay-72, Maharashtra, "Textile piecegoods", February 23, 1970.

S. VEDARAMAN,  
 Controller General of Patents,  
 Designs and Trade Marks.

